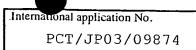


Form PCT/ISA/210 (second sheet) (July 1998)

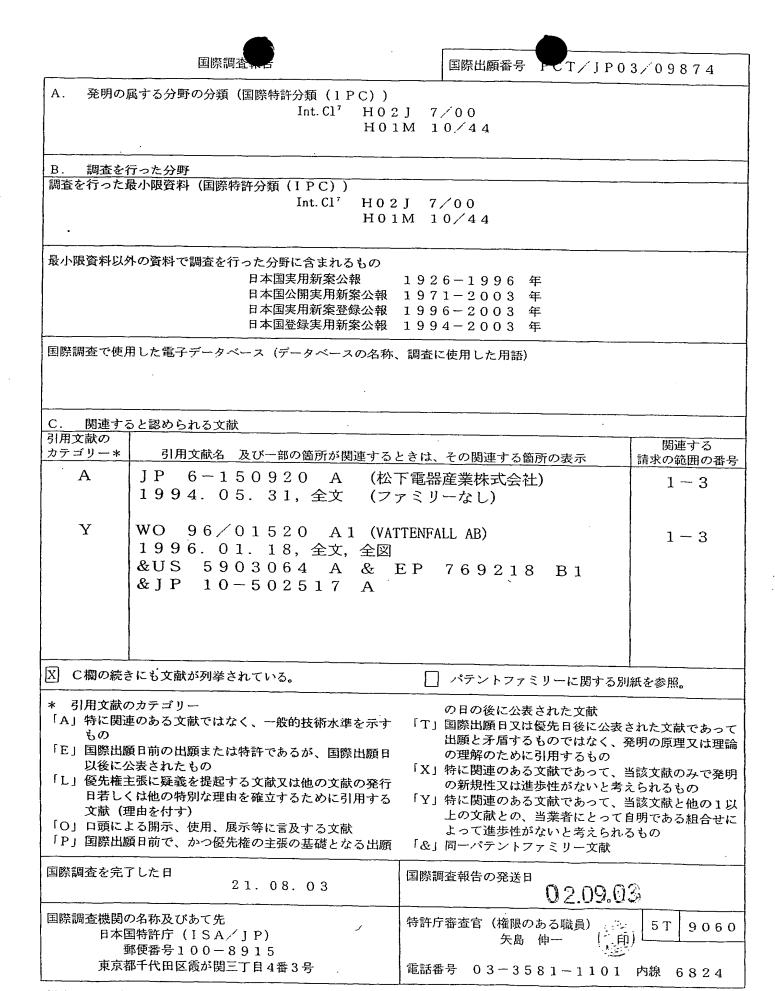
International application No.
PCT/JP03/09874

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	SIFICATION OF SUBJECT MATTER C1 <sup>7</sup> H02J7/00, H01M10/44		·		
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
	ocumentation searched (classification system followed C1 H02J7/00, H01M10/44	by classification symbols)			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched.  Jitsuyo Shinan Koho 1926–1996 Jitsuyo Shinan Toroku Koho 1996–2003  Kokai Jitsuyo Shinan Koho 1971–2003 Toroku Jitsuyo Shinan Koho 1994–2003					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCU	MENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
Α	JP 6-150920 A (Matsushita El Co., Ltd.), 31 May, 1994 (31.05.94), Full text (Family: none)	ectric Industrial	1-3		
Y	WO 96/015020 A1 (VATTENFALL AB), 18 January, 1996 (18.01.96), Full text; all drawings & US 5903064 A & EP 769218 B1 & JP 10-502517 A		1-3		
Y	JP 11-86058 A (Nitsuko Corp. 30 March, 1999 (30.03.99), Full text; all drawings (Family: none)	),	1-3		
X Furth	er documents are listed in the continuation of Box C.	See patent family annex.			
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed  Date of the actual completion of the international search  21 August, 2003 (21.08.03)		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the arr document member of the same patent family  Date of mailing of the international search report  02 September, 2003 (02.09.03)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.		Telephone No.			





Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
Y	WO 01/65627 Al (Matsushita Electric Industrial Co., Ltd.), 07 September, 2001 (07.09.01), Full text; all drawings & EP 1261064 Al & US 2003/137277 Al	1-3



	国际调查 国际调查 国际出腺番号 1 7 1 P 0 3	3/09874		
C (続き).				
引用文献の カテゴリー*	引用文献名 及び一部の箇所が関連するときは、その関連する箇所の表示	関連する 請求の範囲の番号		
Y	JP 11-86058 A (日通工株式会社) 1999.03.30,全文,全図 (ファミリーなし)	1 – 3		
Y .	WO 01/65627 A1 (松下電器産業株式会社) 2001.09.07,全文,全図 &EP 1261064 A1 &US 2003/137277 A1	1 – 3		
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